# 4FRI Monthly Update – Mechanical Thinning, Fire, and NEPA – September 2016

#### **Mechanical Thinning & Fire Accomplishments 2010 to 2015**

Treatment	Acres
Mechanical Thinning <sup>1</sup>	136,329
Prescribed Fire and Managed Wildfire	250,182
TOTAL (2010-2015)	386,511 <sup>2</sup>

# **Mechanical Thinning & Fire Accomplishments FY 16**

Treatments Completed	Acres
All Mechanical Treatments Across 4FRI National Forests <sup>3</sup>	17,477
Prescribed Fire	47,413
Managed Wildfire	98,295
TOTAL TREATMENTS	163,185

Mechanical Treatments Under Contract	Acres
4FRI Phase 1 Stewardship Contract <sup>4</sup>	49,018
Other Thinning and FS Fuels Reduction Contracts	35,530
TOTAL UNDER CONTRACT	84,548

<sup>&</sup>lt;sup>1</sup> Includes 19,751 acres in White Mountain Stewardship Contract.

<sup>&</sup>lt;sup>2</sup> The 386,511 acres accomplished from 2010 to 2015 is the sum of fire treatments completed, thinning treatments completed, and remaining thinning acres awarded. FS reporting databases identify contracts awarded as "accomplishments." This number is identified in the 2015 4FRI CFLRP Annual Report footprint acres available online at www.fs.usda.gov/goto/4fri/AnnualReport (Item 8, page 17).

<sup>&</sup>lt;sup>3</sup> Encompasses mechanical treatments across the Apache-Sitgreaves NF, Coconino NF, Kaibab NF (South), and Tonto NF in timberlands

<sup>&</sup>lt;sup>4</sup> This figure are the acres of 4FRI phase 1 stewardship contract task orders issued to date (55,138 ac) minus the acres of completed task orders (3,358 ac)

Table 1: 4FRI Summary of all Mechanical Thinning Contracts---Current Status by Fiscal Year<sup>5</sup>

Summary by Fiscal Year	Acres awarded in all contracts	Acres completed in all contracts
Fiscal Year 2010 (Oct 1, 2009 to Sept 30, 2010)	10,882	13,265 <sup>6</sup>
Fiscal Year 2011 (Oct 1, 2010 to Sept 30, 2011)	17,638	16,034
Fiscal Year 2012 (Oct 1, 2011 to Sept 30, 2012)	10,063	8,653
Fiscal Year 2013 (Oct 1, 2012 to Sept 30, 2013)	27,268	14,494
Fiscal Year 2014 (Oct 1, 2013 to Sept 30, 2014)	26,399	13,023
Fiscal Year 2015 (Oct 1, 2014 to Sept 30, 2015)	38,319	14,909
Fiscal Year 2016 (Oct 1, 2015 to Sept 30, 2016)	17,050	22,229
	147,619	102,607

Table 2a: 4FRI Phase 1 Contract - Current Status by Fiscal Year

Summary by Fiscal Year	Acres awarded and task order signed by fiscal year	Acres awarded & notified to proceed by fiscal year	Acres Treated by fiscal year	% Harvested of notice to proceed task orders	% Harvested awarded all task orders	Acres remaining notice to proceed task orders	Acres remaining all task orders
Fiscal Year 2013 (Oct 1, 2012 to Sept 30, 2013)	13,444	15,233	800				
Fiscal Year 2014 (Oct 1, 2013 to Sept 30, 2014)	17,151	17,151	1,547				
Fiscal Year 2015 (Oct 1, 2014 to Sept 30, 2015)	22,827	0	2,405				
Fiscal Year 2016 (Oct 1, 2015 to Sept 30, 2016)	0	0	3,242				
Total to date	53,422	32,384	7,994	25%	15%	24,390	45,428
Treatments since last report			388				

<sup>&</sup>lt;sup>5</sup> Includes all mechanical thinning acres reported in the Forest Service FACTS database since the beginning of the 4FRI CFLR project in 2010.

<sup>&</sup>lt;sup>6</sup> Fiscal year 2010-2012 include acres awarded in contracts prior to 2010

**Table 2b: 4FRI Other Contractors- Current Status by Fiscal Year** 

Summary by Fiscal Year	Acres awarded by fiscal year	Acres Treated by fiscal year	Acres remaining all sales
Fiscal Year 2010 (Oct 1, 2009 to Sept 30, 2010)	10,882	13,265 <sup>7</sup>	
Fiscal Year 2011 (Oct 1, 2010 to Sept 30, 2011)	17,638	16,034	
Fiscal Year 2012 (Oct 1, 2011 to Sept 30, 2012)	10,063	8,653	
Fiscal Year 2013 (Oct 1, 2012 to Sept 30, 2013)	12,035	13,694	
Fiscal Year 2014 (Oct 1, 2013 to Sept 30, 2014)	9,248	11,476	
Fiscal Year 2015 (Oct 1, 2014 to Sept 30, 2015)	15,992	12,504	
Fiscal Year 2016 (Oct 1, 2015 to Sept 30, 2016)	17,272	14,235	
Total to date	93,130	89,861 <sup>8</sup>	20,535 <sup>9</sup>
Treatments since last report		1,675	

**Table 3: 4FRI Phase 1 Contract - Completed Task Orders** 

This total is included in Table 2

Completed Project/Task Order Name	Forest	Project Acres	Task Order Year	Issued	Notice to Proceed	Completion Date
Ranch	A-S	932	2013	4/5/2013	5/24/2013	8/11/2014
West Fork	A-S	1,482	2014	7/1/2014	8/15/2014	11/2/2015
Weatherford	Coconino	944	2013	9/16/2013	6/11/2014	5/12/2016
KA	Kaibab	1,046	2013	9/12/2013	6/11/2014	9/14/2016
TOTAL		4,404				

<sup>&</sup>lt;sup>7</sup> Fiscal year 2010-2012 includes acres awarded in contracts prior to 2010

 $<sup>^{\</sup>rm 8}$  Total is Fiscal years 2010-2015, will be a summary data element in FY 17

<sup>&</sup>lt;sup>9</sup> From Table 6

#### **Table 4: 4FRI Phase 1 Contract - Task Order Status**

Totals in this table differ from totals in Table 2 because treatments within a single task order can occur over multiple fiscal years.

Open Project/Task Order Name	Forest	Project Acres	Task Order Year	Issued	Notice to Proceed	Task order term	Days Remaining	Acres cut	% Cut
Alder	A-S	1,322	2013	9/9/2013	3/25/2014	720 days	508	995	75%
Bobs	Coconino	2,017	2013	9/16/2013	5/2/2014	360 days	255	0	0%
Christopher/Hunter- Mercer	Tonto	952	2013	9/16/2013	12/4/2013	360 days	180	358	38%
Clark	Coconino	1,684	2013	9/16/2013	6/11/2014	360 days	278	0	0%
Dogtown	Kaibab	0	2013	9/12/2013	5/8/2014	240 days	0	86	5%
Elk Park	Coconino	2,901	2013	9/16/2013	6/11/2014	360 days	278	0	0%
KA	Kaibab	1,046	2013	9/12/2013	6/11/2014	394 days	completed	1,046	100%
Pomeroy	Kaibab	1,646	2013	9/12/2013	6/11/2014	554 days	113	1367	83%
Weatherford	Coconino	944	2013	9/16/2013	6/11/2014	180 days	completed	944	100%
Ranch	A-S	932	2013	4/5/2013	5/24/2013	8/11/2014	completed	932	100%
Total 2013		13,444						5,728	43%
89 Mesa	Coconino	1,447	2014	7/1/2014	7/22/2015	360 days	360	0	0%
Community Tank	Kaibab	1,039	2014	4/24/2014	7/22/2015	240 days	240	0	0%
East Clear Creek	Coconino	4,295	2014	7/1/2014	8/27/2014	460 days	372	0	0%
Holden	Kaibab	1,819	2014	9/29/2014	7/22/2015	240 days	240	0	0%
McCracken	Kaibab	3,571	2014	9/2/2014	7/22/2015	240 days	240	0	0%
Orion	Coconino	891	2014	7/1/2014	7/22/2015	360 days	268	319	36%
UBC-Jacks/Buck	Coconino	2,022	2014	7/1/2014	7/22/2015	270 days	270	0	0%
West Fork	A-S	1,482	2014	7/1/2014	8/15/2014	11/2/2015	completed	1,482	100%
Woodchuck	Tonto	585	2014	9/2/2014	12/24/2014	360 days	282	465	79%
Total 2014		17,151						2,266	13%
Rim Lakes-Willow	A-S	1,247	2015	9/28/2015		420 days	420	0	0%
Schoolhouse	Coconino	2,567	2015	9/28/2015		360 days	360	0	0%

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Open Project/Task Order Name	Forest	Project Acres	Task Order Year	Issued	Notice to Proceed	Task order term	Days Remaining	Acres cut	% Cut
UBC Mrs Jones	Coconino	1,637	2015	9/28/2015		360 days	360	0	0%
UBC-Stoneman	Coconino	2,357	2015	9/28/2015		360 days	360	0	0%
Wing Mountain East	Coconino	4,576	2015	9/28/2015		420 days	420	0	0%
Clints South	Coconino	5,271	2015	9/28/2015		360 days	360	0	0%
Hochderffer (Hart Prairie)	Coconino	5,172	2015	9/28/2015		420 days	420	0	0%
Total 2015		22,827						0	0%

# **Table 5: 4FRI Phase 1 Contract - FY16 Expected Task Order Offerings**

Task Order Name	Forest	Acres	Task Order Year
Wing Mountain West	Coconino	5,344	2016
Clover (City East)	Kaibab	3,000	2016
Total Expected 2016		8,344	

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### **Table 6: Other Thinning Contracts - Status of Current Contracts**

			Other Thinning Contracts			Remaining	
Awarded Sale Name	Forest	Acres	Awarded To	Termination date	Total Harvested Acres	Acres	Cut this month
Mesa	A-S	2,551	Tri-Star	9/30/2018	0	2,551	0
Woolhouse (phase II)	A-S	1,700	Tri-Star	no term date	400	1,300	0
Show Low South	A-S	3,454	Tri-Star	10/31/2016	3,329	125	58
Sinkhole	A-S	825	Tri-Star	8/28/2017	825	0	0
Fulton	A-S	1,818	Forest Energy	9/30/2018	723	1,095	30
Timber Knoll	A-S	600	WW Cattleguards	9/30/2017	100	500	100
Burro Stewardship Agreement	A-S	845	Navajo Co –Eastern Arizona Co—awarded to Forest Energy	ext. to 11/30/2016	845	0	100
Bear	A-S	1,548	Tri-Star	6/24/2019	698	850	0
Crook	A-S	1,997	Tri-Star		1,549	448	552
Zrama	A-S	1,500	Tri-Star	7/18/2018	1,294	206	280
First Knoll A	A-S	1,420	Tri-Star	9/30/2018	0	1,420	0
Carr Lake	A-S	1,605	Tri-Star	12/17/2019	0	1,605	0
Rim Top	A-S	1,191	Tri-Star	3/1/2020	0	1,191	0
Phoenix Park reoffer	A-S	1,517	Novo Power	3/1/2019	757	0	480
Nappa (Carr Lake 2)	A-S	1,412	Tri-Star	N/A	0	1,412	0
Apprentice	A-S	2,010	Tri-Star	N/A	0	2,010	0
Saginaw 2	Coconino	1,102	Southwest Forest Products	12/31/2017	0	1,102	0
Howard	Coconino	2,208	Southwest Forest Products	12/31/2016	1,848	360	0
Tule 3	Coconino	954	Southwest Forest Products	12/31/2017	0	954	0
Railroad	Coconino	204	White Mountain Timber	12/31/2018	0	204	0
Munds Park	Coconino	650	James Perkins	12/31/2018	0	650	0
FH-3 Right-of-Way	Coconino	576	ADOT	12/31/2018	476	100	75
Isham	Kaibab	1,273	James Perkins	12/31/2018	800	473	0
Shiner	Kaibab	1,110	Newpac Fibre	12/31/2018	130	980	0
Round Mountain East	Kaibab	839	Newpac Fibre	12/31/2016	0	839	0
Leo Grove	Tonto	621	Tri-Star	10/1/2018	461	160	0
TOTAL		35,530			14,235	20,535	1,675

# **Table 7: Other Thinning Contracts - Completed**

This table reports what has been completed since the first of these monthly updates in August of 2014. It does not display what has been completed since the start of the Initiative in 2010. Cut complete and closed are sales that have all of the work completed on the ground, as well as a final contract review. Cut complete are sales that have been cut out and have not had the final acceptance on some portion of the contract

Awarded Sale Name	Forest	Acres	Status	Awarded To
Moose Stewardship	Kaibab	1,200	Cut completed & closed	James Perkins
Shoofly Juniper Thinning	Tonto	300	Cut completed & closed	Tri-Star
Nutri 1B Blowdown Salvage	A-S	30	Cut completed & closed	Reidhead Bros Lumber mill
Woody 05	Coconino	3,309	Cut completed & closed	Southwest Forest Products
Mineral C Whiting	A-S	1,244	Cut completed & closed	Novo Power
Mineral C Thompson	A-S	4,450	Cut completed & closed	Novo Power
Cave	Tonto	505	Cut completed & closed	Tri-Star
San Juan Road hazards salvage	A-S	291	Cut completed & closed	Reidhead Bros Lumber mill
Chitty Blowdown Salvage	A-S	183	Cut completed & closed	Reidhead Bros Lumber mill
Wright Hill TS	Kaibab	760	Cut completed & closed	High Desert Investment
Wallow West Unit 27	A-S	431	Cut completed & closed	Forest Energy Corp.
Sheep Springs	Tonto	1,147	Cut complete	Tri-Star
Dipping Vat	A-S	1,691	Cut complete	WW Cattleguards
Mud Springs	A-S	1,018	Cut complete	Tri-Star
Woolhouse (phase 1)	A-S	2,500	Cut complete	Tri-Star
Mr Jones	Coconino	611	Cut complete	Jay Beecroft
Sinkhole	A-S	825	Cut complete	Tri-Star
Total		20,495		

# Table 8: Other Thinning Contracts – Expected Offerings in the Next 6 Months

#### **6 Month Firm and Tentative**

Sale Name	Forest	Project Acres	Estimated Bid Date
Hulsey Bench	A-S	730	11/1/2016
Larson Sandstone	A-S	2,883	Sold pending award
URA1-Telephone	A-S	1,526	Sold pending award
Fort Valley -Chimney Springs	Coconino	2,000	9/28/2016
Two Joes	Coconino	1,600	11/15/2017
Elden Base	Coconino	500	Sold pending award
Little Springs	Coconino	758	Sold pending award
Cougar Park	Kaibab	1,279	Sold pending award
Angel Rim	Tonto	400	2/8/2017
Laramie	Tonto	463	Sold pending award
Colcord Stewardship	Tonto	263	Moved to an Integrated Resource Service Contract (IRSC) in FY17
TOTAL		12,402	

#### **Table 9: Thinning Contracts Originally Intended for 4FRI Phase 1 Contract**

This table displays areas that were identified as potential 4FRI Phase 1 Contract task orders in the Forest Service's draft 4FRI 10-year harvest plan. Equivalent acres in similar locations will be identified as potential task orders that would be available for issuance later in the 4FRI Phase 1 Contract.

Sale name	Forest	Acres	Contractor or Offering Date
Sinkhole	A-S	825	Awarded to Tri-Star
Fulton	A-S	1,818	Awarded to Forest Energy
Crook	A-S	1,850	Awarded to Tri-Star
Bear	A-S	1,548	Awarded to Tri-Star
Carr Lake	A-S	1,641	Awarded to Tri-Star
Nappa (Carr Lake 2)	A-S	1,412	Awarded to Tri-Star
Isham	Kaibab	1,273	Awarded to James Perkins
Dogtown	Kaibab	1,716	Expected Offering FY17
Leo Grove	Tonto	621	Awarded to Tri-Star
Cougar Park (McCracken North)	Kaibab	1,279	Sold/Award Pending
Laramie	Tonto	463	Sold/Award Pending
Total		14,446	

# **Table 10: FY16 Prescribed Fire and Wildfire**

Activity since Oct 1, 2015 (beginning of FY 2016)

Forest	Prescribed Fire Project Name	Total
A-S	Mineral	3,036
A-S	Nagel	856
A-S	Rodeo-Chediski	6,794
A-S	Heber-Overgaard Piles	25
A-S	Hilltop Piles	30
A-S	Woods Canyon Piles	25
A-S	Lakeside East Piles	135
A-S	Wallow West Piles	318
A-S	Pintail (Broadcast)	65
A-S	Country Club (Broadcast)	933
A-S	Rodeo-Chediski East (Broadcast)	2,485
A-S	East Zone Piles	151
A-S	Alpine Piles	36
A-S	Greer WUI	898
A-S	Los Burros	473
Coconino	Blue Ridge Urban Interface	1,780
Coconino	Pete's	1,296
Coconino	Eastside piles	70
Coconino	Eastside	980
Coconino	Mountainaire piles	250
Coconino	Woody Ridge piles	240
Coconino	Woody	910
Coconino	Mint	114
Coconino	Clints	2,683
Coconino	Mormon Lake Basin piles	50
Coconino	Flagstaff District Miscellaneous piles	230
Coconino	Mountainaire	860
Coconino	Munds	350
Coconino	Bly Pit	2
Kaibab	Twin	4,115
Kaibab	Russell	1,387
Kaibab	Frenchy	3,029
Kaibab	Elk-Lee	109
Kaibab	Airport	84
Kaibab	Dogtown	40
Kaibab	Flying J	142

Forest	Prescribed Fire Project Name	Total
Kaibab	City	13
Kaibab	Spring Valley	25
Kaibab	Tusayan East	264
Kaibab	Kendrick	1,226
Tonto	Myrtle RX	456
Tonto	Verde RX	2,026
Tonto	Parallel RX	759
Tonto	Chamberlain RX	2,549
Tonto	Payson RX	3,039
Tonto	Lion RX	2,075
TOTAL		47,413

Forest	Multiple Objective Wildfire Fire Project Name	Size
A-S	Baldwin	600
A-S	Balke	172
Coconino	Mormon	7,890
Coconino	Cowboy	2,139
Coconino	Pivot Rock	5,969
Coconino	Jack	33,850
Coconino	Crackerbox	1,000
Coconino	Pine Hill	516
Coconino	Eden	150
Coconino	Pinchot	1,500
Coconino	Thunderstruck	528
Coconino	Wolfman	60
Kaibab	Coco	2,425
Kaibab	Russell	87
Kaibab	Sunflower	726
Kaibab	Airstrip	679
Kaibab	Bert	5,750
Kaibab	Scott	1,750
Tonto	Juniper	29,266
Tonto	Fulton	3,238
TOTAL		98,295

# **Table 11: Status of NEPA Projects within 4FRI**

The table includes the status of *current* NEPA projects only (projects that are identified within each respective Forest's Schedule of Proposed Actions). 4FRI also encompasses completed and future NEPA projects within the Initiative's 2.4 million-acre boundary

Initiative's 2.4 million-acre boundary  Expected							
Forest	Project Name	Purpose	Planning Status	Decision	Implementation		
A-S, Coconino, Tonto	Four Forest Restoration Initiative Rim Country Environmental Impact Statement EIS	Forest Restoration	NOI in Federal Register 06/2016	2019	2019		
A-S	Apache-Sitgreaves NFs Revised Land & Resource Management Plan EIS	Forest Plan	Completed	Signed July 30, 2015	Implemented		
A-S	Larson Forest Restoration Project EA	Forest Restoration	Completed	Signed August 13, 2015	4 <sup>th</sup> quarter FY 16		
A-S	Upper Rocky Arroyo EA	Forest Restoration	Completed	Signed March 29,2016	4 <sup>th</sup> quarter FY 16		
A-S	West Escudilla EA	Forest Restoration	Scoping and comment completed 10/7/2015; EA spring 2017	April 2017	4 <sup>th</sup> quarter FY 17		
A-S	Heber Allotment Analysis	Grazing and Grassland Restoration	In progress, comment period ended June 2015, EA Fall 2016	Spring 2017	Summer 2017		
A-S	Wallow West Landscape Prescribed Fire	Fuels Reduction	EA/Draft DN December 2016	Spring 2017	Fall 2017		
A-S	Apache-Sitgreaves National Forest TMR	Road Management Recreation Management	'16. Supplemental DEIS	Winter 2018/'19	Post-decision		
A-S	Green's Peak Farm Bill CE	Forest Restoration	Data Collection in Progress – Initiating NEPA Fall 2016	Expected Decision Fall 2017	3 <sup>rd</sup> quarter FY 18		
A-S	Black River Restoration	Forest Restoration	Data Collection 2016- 2017	Expected 2019	Post-Decision		
Tonto	Tonto National Forest Motorized Travel Management EIS	Road Management Recreation Management	In Progress: DEIS NOA in Federal Register 07/03/2014 Est. FEIS NOA in Federal Register 07/2016	Expected: 08/2016	Post-decision		
Coconino	Plan Revision for the Coconino National Forest EIS	Forest Plan	In Progress: DEIS NOA in Federal Register 12/20/2013 Est. FEIS NOA in Federal Register 09/2016	Expected:1/ 2017	2017		

Forest	Project Name	Purpose	Planning Status	Decision	Expected Implementation
Coconino	Flagstaff Watershed Protection Project EIS	Watershed Management Fuels Management	Completed	ROD signed on October 22, 2015	Fall 2015/summer 2016
Coconino	Turkey Butte/Barney Pasture Forest Health Restoration EA	Forest Restoration	In Progress Scoping Start 05/02/2012. Est comment period 7/2015	Expected: 5/2017	2017
Coconino	Cragin Watershed Protection Project EA	Fuels Management under HFRA	Scoping period ended 3/25/16	Expected: 09/2017	October 2017
Coconino	Changes to the MVUM	Recreation management and Road management	Scoping period closed at the end of July 2016.	Expected 1/2018	Spring 2018
Coconino	Clints Forest Restoration Project EA	Forest Restoration	Completed	DN 2/2013	2015; ongoing
Coconino	Upper Beaver Creek Fuels Reduction EA	Fuels Reduction	Completed	DN 3/2010	2015; ongoing
Coconino	East Clear Creek Watershed Health EA	Forest Restoration & Watershed Management	Completed	DN 2/2006	2014; ongoing
Coconino	Goodenough Tule EA	Fuels Reduction	Completed	DN 11/1999	Summer 2016
Coconino	Bar T Bar EIS	Range Management	Completed	ROD 2/2005	Summer 2016
Coconino and Kaibab	Rock Pit Development: Coconino and Kaibab National Forests EA	Road management	In Progress: Objection filing period for the Coconino rock pits ends 8.15.2016. One objection was received thus far on the Hostetter 2 pit.	Expected: 09/2016	Fall 2016
Kaibab	Bill Williams Mountain Restoration Project EIS	Forest Restoration	Completed	ROD signed December 10, 2015	2016
Kaibab	South Zone Travel Management Revision Project EA	Recreation management and Road management	Objection period completed.	Expected: 08/2016	2016